Message

From: Towle, Michael [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=EF544604920541F183C00694925ED1D5-MTOWLE]

Sent: 5/10/2018 6:24:56 PM

To: Clibanoff, Andrew [Clibanoff.Andrew@epa.gov]

Subject: RE: odd PCBs at KSJY

Thanks. Door is open. No knocking required.

From: Clibanoff, Andrew

Sent: Thursday, May 10, 2018 2:03 PM

To: Towle, Michael <Towle.Michael@epa.gov>

Subject: RE: odd PCBs at KSJY

Thanks Mike. I've been through the majority of photographs and a bunch of field reports in the junk yard files. I don't think I'm going to pursue this any further. I couldn't find any records of a Monsanto Aroclor 8000 series anywhere. The odd mixtures you observed were likely in Monsanto's 6000 series, which I've learned are blends of Aroclor 1221 and Aroclor 5460. I found information indicating that NVF purchased large quantities of Aroclor 6062 (62% Aroclor 5460, 38% Aroclor 1221) in the early 1970s. Although Aroclor 5460 was not analyzed for in the post excavation samples, Aroclor 1221 detections were insignificant compared to the detections of Aroclor 1248 and Aroclor 1254. This leads me to believe there is a low probability that significant concentrations of Aroclor 5460 would be found in site soils. To play it safe, I plan on having the current owner collect a few composite samples from areas still known to contain PCB contamination and have them run Method 1668 to identify the individual PCB congeners that are present.

Thanks for dusting off the cobwebs and doing some digging for me. If anything else comes up, I might knock on your door again.

Andrew Clibanoff
RCRA Project Manager
Office of Pennsylvania Remediation
Land and Chemicals Division
U.S. Environmental Protection Agency - Region III
1650 Arch Street (3LC20)
Philadelphia, PA 19103
(215) 814-3391 (tel)
(215) 814-3113 (fax)

From: Towle, Michael

Sent: Thursday, May 10, 2018 10:25 AM

To: Clibanoff, Andrew < Clibanoff. Andrew@epa.gov>

Subject: odd PCBs at KSJY

We talked about my observation of drums labelled with odd PCB mixtures which I observed during a Removal Action at the Kennett Square Junkyard Site in the early 1990s. I do not remember the specific mixtures. I do remember contacting Monsanto for information. I do remember that the drums appeared to be associated with resinous materials. I do not remember if the specific drums at issue were stenciled with NVF (many of the drums at KSJY were so stenciled) or even if they were full or mostly empty. I am pretty sure we took pictures.

I have very limited information to check here on the 8th floor and I found nothing of value. Both the KSJY and NVF Sites pre-date the typical electronic files that I could search. So if there is a record, then it would be located in either the NVF or the KSJY files.

